

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/14845

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B6/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, COMPENDEX, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 168 249 A (BIOSPACE INSTR) 2 January 2002 (2002-01-02) paragraphs '0002!', '0014!'-'0016!', '0022!'-'0050! figures 1,2 ---	1-25
X	WO 02/062249 A (SYNTHES AG ; ZHENG GUOYAN (CH); NOLTE LUTZ-PETER (CH); SYNTHES USA) 15 August 2002 (2002-08-15) abstract page 3, paragraph 2 -page 4, paragraph 1 page 8, paragraph 7 -page 10, paragraph 1 figures 1,4 --- -/-	1,2, 4-11,17, 19-22, 24,25

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents; such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

19 April 2004

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03/05/2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>WO 02/058557 A (BENNETT CLIFFORD E JR ;FELDMESSER HOWARD S (US); BECK THOMAS J (US) 1 August 2002 (2002-08-01) paragraphs '0017!', '0020!', '0026! paragraphs '0065!-'0068! paragraphs '0071!-'0075! paragraphs '0150!-'0152! figures 1A,1B,6A</p>	<p>1-8,17, 19-22, 24,25</p>

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Information on patent family members

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Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 1168249	A	02-01-2002	FR	2810769 A1	28-12-2001
			EP	1168249 A1	02-01-2002
WO 02062249	A	15-08-2002	WO	02062249 A1	15-08-2002
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			AU	2886202 A	21-05-2002
			EP	1357832 A2	05-11-2003
			WO	0238045 A2	16-05-2002